CompSci 6
Programming Design and Analysis

Mar 27, 2006
Prof. Rodger

Announcements

- No Reading for next time
- Today – APTs with Sets and ArrayList
- Extra credit for today’s classwork
  – Due April 7
- Next class – review for exam 2
  – Go over old exams
  – No Reading Quiz for next time

Collections: ArrayList vs Set

- ArrayList
  – directly access an item
  – keep items ordered
  – Can have duplicates of items
  – What are operations on an ArrayList?
- Sets
  – Keeps items unordered
  – No duplicate items
  – Easily remove duplicates
  – What are operations on a Set?

Using Both ArrayList and Sets

- You may want to use a set to get rid of duplicates, then put the items in an ArrayList and sort them!